

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office. Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/510,120	10/04/2004	James H. Johnson	048777/283017	4797
826 7590 03/13/2007 ALSTON & BIRD LLP			. EXAMINER	
BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000			RAHMANI, NILOOFAR	
			ART UNIT	PAPER NUMBER
	,		1625	
			MAIL DATE	DELIVERY MODE
			03/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental						
Notice	of Allowability					

Application No.	Applicant(s)		
10/510,120	JOHNSON ET AL.		
Examiner	Art Unit		
Niloofar Rahmani	1625		

Notice of Allowability	lity Examiner Art Unit		
	Niloofar Rahmani	1625	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits IGHTS. This application is	n this application. If not inc unication will be mailed in	cluded due course. <b>THIS</b>
1. X This communication is responsive to 11/03/2006.			
2. ⊠ The allowed claim(s) is/are <u>1-43</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have	e been received.	···	· ·
<ul><li>2.  Certified copies of the priority documents have</li><li>3.  Copies of the certified copies of the priority do</li></ul>	, ,		dication from the
International Bureau (PCT Rule 17.2(a)).	cuments have been receive	u in this hational stage app	ication from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the	e requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			or NOTICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner</li> </ol>	son's Patent Drawing Review	•	
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t	he drawings in the front (no	t the back) of
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitte	d. Note the
·		·	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	formal Patent Application ummary (PTO-413), /Mail Date Amendment/Comment	
<ol> <li>Information Disclosure Statements (PTO/SB/08),         Paper No./Mail Date</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>		Amendment/Comment Statement of Reasons for	Allowance
o. Siological material	9.	- Dlover 1	l-Ah:

SUPERVISORY PATENT EXAMINER

Art Unit: 1625

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ryan W. Cagle on March 02, 2007.

IN THE CLAIMS -

Claim 35, line 1, change "claim 35" to --claim 34--

## Allowable Subject Matter

Claims 1-43 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1-43 were rejected under 35 USC 103(a) in the previous office action and the rejection is withdrawn in light of applicant's argument and amendment that none of the references do not disclose or suggest a method of converting an acyl protected taxane molecule comprising treating the primary amine compound with a hindered base to effect acyl migration and form another taxane molecule

Art Unit: 1625

Claims 1-43 were rejected under 35 U.S.C. 101 and 35 U.S.C. 112, first paragraph in the previous office action and the rejections are withdrawn in light of applicant's argument and amendment.

Page 3

The closest prior art is US 5,679,807. The prior art of record teaches that the similar method of converting a taxane molecule which does not disclose or suggest acyl migration as the instant application.

Any comments considered necessary by applicant must be submitted no late than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Niloofar Rahmani whose telephone number is 571-272-4329. The examiner can normally be reached on Monday through Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful. the examiner's supervisor, Thomas Mckenzie, can be reached on 571-272-0670. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

Art Unit: 1625

access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**NILOOFAR RAHMANI** 

-MARCARET D. SEAMAN

03/05/2007

-PRIMARY EXAMINER-

OK

GROUP 1825

THOMAS MCKENZIE, PH.D.
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1600